PATENT COOPERATION TREATY

PCT/DE2003/003643

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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	(PCT Article 36 and Rule 70)		
Applicant's or agent's file reference W1.1602PCT	FOR FURTHER ACTION See Notification of Transmittal of Intern Preliminary Examination Report (Form PCT/IPEA		
International application No. PCT/DE2003/003643	International filing date (day/month/year)	Priority date (day/month/year)	
International Patent Classification (IPC) or B41F 31/30	03 November 2003 (03.11.2003) national classification and IPC	22 January 2003 (22.01.20	
D41F 31/30			
Applicant			
	NIG & BAUER AKTIENGESELLSCI	HAFT	
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/DE2003/003643

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the international application as originally filed the description: pages	
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Replacement sheets which have been furnished to the receiving Office in response to an invitation und in this report as "originally filed" and are not annexed to this report since they do not contain and 70.17). Any replacement sheet containing such amendments must be referred to under item 1 and annexed to the	ler Article 14 are referred to

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Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

 		ing such statement	applicatinity;		
1.	Statement				
	Novelty (N)	Claims	1-25	YES	
		Claims		NO	
	Inventive step (IS)	Claims	1-25	YES	
		Claims		NO	
	Industrial applicability (IA)	Claims	1-25	YES	
		Claims		NO	
2.	Citations and explanations				

2.

DE-A-10221330 (D1), which is mentioned in the description, represents the closest prior art. D1 describes a printing press with at least one engraved cylinder, wherein an inking arrangement and a type forme changing device are displaceably and alternately placed against or removed from the engraved cylinder.

Independent claims 1, 3 and 10 differ therefrom in that:

- the inking arrangement and the type forme Claim 1: changing device are interconnected by a common drive such that they move reciprocally towards or away from the engraved cylinder.
- Claim 3: the inking arrangement and the type forme changing device are fixedly interconnected.
- Claim 10: a common control system is provided for the drives, wherein the control system controls the movement of the type forme changing device according to the movement of the displaceable part such that the control system causes the displaceable part and the type forme changing device to move in a mutually coordinated manner successively or simultaneously.

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The common contribution of the independent claims over the prior art consists in coupling the movements of the inking arrangement and the type forme changing device.

The subject matter of claims 1, 3 and 10 is therefore novel.

Coordinating and coupling the movements of the inking arrangement and the type forms changing device has the effect of reducing printing press down time.

The available citations do not, either individually or in combination, suggest subject matter with the features of claims 1, 3 and 10 for the indicated purpose.

Therefore, claims 1, 3 and 10 involve an inventive step and, together with the advantageous developments shown in dependent claims 2, 4-9 and 11-25, meet the requirements of PCT Article 33(1) to (4).